

**NEW UTILITY PATENT APPLICATION TRANSMITTAL**

1000 U.S. PRO  
09/98580  
11/06/01

Dear Sir:

Specification (including claims and Abstract) - 38 pages  
Formal drawing(s) (18 drawing sheets)  
Assignment with Cover Sheet – filed in Provisional Application No. 60/245,679  
Declaration and Power of Attorney – 2 pages

The Government filing fee is calculated as follows:

CLAIMS AS FILE				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	36 - 20 =	16	\$ 18.00	\$ 288.00
Independent Claims	3 - 3 =	1	\$ 84.00	\$ 00.00
Multiple Dependent Claim(s), if applicable			\$260.00	\$ 0.00
Basic Fee			\$740.00	\$ 740.00
Assignment Recordation			\$ 00.00	\$ 0.00
			<b>TOTAL FEE:</b>	<b>\$ 1,028.00</b>

A check for the filing fee as calculated above is attached.

You are also directed and authorized to charge or credit any difference or overpayment to our Deposit Account No. 501656. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. §1.136 which may be required during the entire pendency of the application to Deposit Account No. 501656. A duplicate copy of this transmittal letter is attached.

Respectfully submitted,  
WILMER, CUTLER & PICKERING

Date: November 6, 2001

John W. Ryan  
Reg. No.: 33,771

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